


 Substitute Form PTO-1449
 (Modified)

 U.S. Department of Commerce
 Patent and Trademark Office

 Attorney's Docket No.
 13816-007001

 Application No.
 10/077,083

**Information Disclosure Statement
 by Applicant**

(Use several sheets if necessary)

CFR §1.98(b))

 Applicant
 Thomas E. Hamilton et al.

 Filing Date
 February 15, 2002

 Group Art Unit
 2152

U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
S.N	AA	6,157,955	Dec. 5, 2000	Narad et al.			
S.N	AB	6,529,948	Mar. 4, 2003	Bowman-Amuah			
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

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Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AQ	
	AR	
	AS	
	AT	

Examiner Signature

SARCON NANO

Date Considered

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EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Sheet 1 of 2

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U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
S.N	AA	5,546,452	8/13/1996	Andrews et al.			
S.N	AB	5,848,143	12/8/1998	Andrews et al.			
S.N	AC	5,878,130	3/2/1999	Andrews et al.			
S.N	AD	6,230,005	5/8/2001	Le et al.			
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S.N	AH	5,812,533	9/22/1998	Cox et al.			
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Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
S.N	AK	GB 2 350 749	12/6/2000	Great Britain				
	AL							
	AM							
	AN							
	AO							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
S.N	AP	Telcordia Technologies, Intelligent Network (IN). Web ProForum Tutorials, The International Engineering Consortium, pp. 1-32.
S.N	AQ	SchlumbergerSema, Billing in a 3G Environment. Web ProForum Tutorials, The International Engineering Consortium, pp. 1-16.
S.N	AR	Alcatel, Wireless Intelligent Network (WIN). Web ProForum tutorials, The International Engineering Consortium, pp. 1-17.
S.N	AS	The Architecture of the Service Engine. P-Cube, Inc., 2001, pp. 1-16.
S.N	AT	www.solidum.com/products/index.cfm
S.N	AU	www.solidum.com/products/the_challenge.cfm

Examiner Signature

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Substitute Disclosure Form (PTO-1449)

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Sheet 2 of 2

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 13816-007001	Application No. 10/077,083
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Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
S.N	AV	www.solidum.com/products/our_solution.cfm
S.N	AW	www.solidum.com/products/semiconductors.cfm
S.N	AX	www.solidum.com/products/1100.cfm
S.N	AY	www.solidum.com/products/1200.cfm
S.N	AZ	Feliks Welfeld and Misha Nossik, White Paper: Network Processing in Content Inspection Applications. Solidum Systems Corporation, 2001, pp 1-10.
S.N	AAA	Misha Nossik, White Paper: Optimizing Network Processing With Deep Packet Classification. Solidum Systems Corporation, 2001, pp 1-6.
S.N	ABB	Feliks Welfeld, White Paper: Programming Forward-Compatible Wire Speed Classification Processing. Solidum Systems Corporation, 2001, pp 1-9.
S.N	ACC	Feliks Welfeld, White Paper: The Case For A Standalone Classification Processor. Solidum Systems Corporation, 2001, pp 1-7.
S.N	ADD	Misha Nossik, White Paper: The Relationship Between Classification Processors and CAMs. Solidum Systems Corporation, 2001, pp 1-7.
S.N	AEE	www.watercove.com/whitepapers.html
S.N	AFF	White Paper: Purpose-Built Architecture Required for Mass-Market Deployment of Personalized Data Services. WaterCove Networks, Chelmsford, MA, 2001, pp. 1-11.
S.N	AGG	White Paper: What's all the Fuss about Metering? WaterCove Networks, Chelmsford, MA, 2001, pp. 1-10.
S.N	AHH	White Paper: Exploiting the Opportunities for Personalized Mobile Data Services. WaterCove Networks, Chelmsford, MA, 2001, pp. 1-11.
S.N	AII	Mobile Wireless Data Services Solution., Cisco Systems, Inc., 2000.
S.N	AJJ	GPRS White Paper, Cisco Systems, Inc., 2000, pp. 1-19.
S.N	AKK	Cisco GGSN gateway GPRS Support Node, Cisco Systems, Inc., 2000.
S.N	ALL	GGSN Overview Current Section: Introduction to GGSN, Cisco Systems, Inc.
S.N	AMM	International Telecommunication Union, ITU-T Q.1218 Intelligent Network, ITU, 1996, pp. 1-422.
S.N	ANN	International Search Report for PCT/US02/16238
S.N	AOO	International Search Report for PCT/US02/16293

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